CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Braceras et al.			Docket No. BUR920020148US1
Application No. 10/604,186	Filing Date 6/30/2003	Examiner Tung X. Nguyen	Group Art Unit 2829
Invention: ADAPTIVE INTEGRATED CIRCUIT BASED ON TRANSISTOR CURRENT MEASUREMENTS			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Braceras et al.

Docket No.: BUR9200240148US1

Serial No.: 10/604,186

Art Unit: 2829

Filed: June 30, 2003

Examiner: Tung X. Nguyen

Title: ADAPTIVE INTEGRATED CIRCUIT BASED ON TRANSISTOR CURRENT

MEASUREMENTS

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents & Trademarks P. O. Box 1450 Alexandria, VA 22313-1450

In response to the Restriction Requirement mailed on September 22, 2004, Applicant hereby provisionally elects the species of FIG. 2A, the claims readable thereon being 1-5, 7-17, 19-27 and 29-30. This election is made with traverse, and Applicants hereby reserve the right to file a divisional application in connection with unelected claims 6, 18 and 28, drawn to FIG. 2A. Applicants believe claims 1-4, 7-15, 19-26 and 29-30 are generic.

With regard to the Restriction Requirement, Applicants respectfully submit that the subject matter of all claims 1-30 is sufficiently related that a thorough search for the subject matter of any one group of claims would encompass a search for the subject matter of the remaining claims. Thus, Applicants respectfully submit that the search and the examination of the entire application could be made without serious burden. See MPEP § 803, in which it is stated that "if the search and examination of the entire application can be made without serious burden, the Examiner must examine it on the merits, even though it includes claims to independent or distinct inventions" (emphasis added). Applicants respectfully submit that this

policy should apply in the present application in order to avoid unnecessary delay and expense to Applicants and duplicative examination by the Patent Office.

Should the Examiner require or request anything further from Applicant's prior to examination, the Examiner is requested to contact Applicants' undersigned representative at the Agent Direct Dial telephone number below. Otherwise, Applicants request early and favorable examination on the merits

Respectfully submitted, FOR: Braceras et al

Dated: 10/1/2004

BY:,

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